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## UTILITY PATENT APPLICATION TRANSMITTAL

Only for new nonprovisional	applications	under 37	CFR	1.53(b))

Attorney Docket No. 21795

First Inventor Linghsiao WANG et al.

Title BANDWIDTH SHARING USING EMULATED WEIGHTED FAIR QUEUING

Express Mail Label No. EK 593 485 170 US Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** Washington, D.C. 20231 See MPEP Chapter 600 concerning utility patent application contents. Nucleotide and/or Amino Acid Sequence Submission Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing) 8. (if applicble, all necessary) Computer Readable Form (CFR) 2. Applicant claims small entity status. a. See 37 CFR 1.27. b. Specification Sequence Listing on: 3. X Specification [Total Pages 17] CD-ROM or CD-R (2 copies); or i. 4. Χ [Total Pages 4] Drawing(s) (35 USC 113) ii. 5. [Total Pages 0] paper Oath or Declaration Statements verifying identity of above copies Newly executed (original or copy) a. C. Copy from a prior application (37 CFR 1.63(d)) ACCOMPANYING APPLICATION PARTS b. (for continuation/divisional with Box 16 completed) Assignment Papers (cover sheet & document(s)) i. DELETION OF INVENTOR(S) 9. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1 63(d)(2) and 1.33(b) Power of 10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney English Translation Document (if applicable) 11 12 Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations Х 13. Preliminary Amendment 14. Χ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) Application Data Sheet. See 37 CFR 1.76 15. Χ 6. (If foreign priority is claimed) Request and Certification under 35 U S C  $\,$  122 (b)(2)(B)(i) Applicant must attach form PTO/SB/35 or its equivalent. CD-ROM or CD-R in duplicate, large table or Computer 16 Program (Appendix) 17 Other: If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1 76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior applicaton, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted applications parts. 18. CORRESPONDENCE ADDRESS Customer No. 24932 Name LAUBSCHER & LAUBSCHER Address 1160 Spa Road, Suite 2B City/State Telephone 410/280-6608 Fax 410/280-6758 Annapolis, MD 21403

Laubscher, Jr.

Substitute PTO/SB/05 (11-00)

Name (Print/Type)

Signature

Lawrence E.

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March 15, 2001

28,233

Registration No.

Date

## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

raterit rees are subject to arrival revision.

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710

Complete If Known

Application Number

Filing Date March 15, 2001

First Named Inventor Linghsiao WANG et al.

Examiner Name

Group Art Unit

Attorney Docket No 21795

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:				3. ADD	ITIONAL	FEES					
				Large l	<u>Entity</u>	Small I	Entity				
Deposit Account No. 12-0605				Fee <u>Code</u>	Fee (\$)	Fee Code	Fee ( <u>\$)</u>	Fee Description	Fee Paid		
Deposit Account Name:			105	130	205	65	Surcharge - late filing fee or oath				
LAUBSCHER & LAUBSCHER				127	50	227	25	Surcharge - late provisional filing fee or cover sheet			
Х	X Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17.			139	130	139	130	Non-English specification			
	Applicant claims small entity status. See 37 CFR 1 27			147	2,520	147	2.520	For filing a request for ex parte reexamination			
2.	2. X Payment Enclosed:				115	110	215	55	Extension for reply within first month		
	FEE CALCULATION				116	390	216	195	Extension for reply within second month		
1.	1. BASIC FILING FEE				117	890	217	445	Extension for reply within third month		
Large	Entity	Small E	ntity			118	1,390	218	695	Extension for reply within fourth month	
Fee <u>Code</u>	Fee ( <u>\$)</u>	Fee Code	Fee ( <u>\$)</u>	Fee Description	Fee Paid	128	1,890	228	945	Extension for reply within fifth month	
101	710	201	355	Utility filing fee	710	119	310	219	155	Notice of Appeal	
106	320	206	160	Design filing fee		120	310	220	155	Filing a brief in support of appeal	
108	710	208	355	Reissue filing fee		121	270	221	135	Request for oral hearing	
114	150	214	75	Provisional filing fee		140	110	240	55	Petition to revive - unavoidable	
		SUBTOT	'AL (1)	(\$)	710	141	1,240	241	620	Petition to revive - unintentional	
2.	EXTRA CLAIM FEES Extra Fee from Fee Claims below Paid		142	1,240	242	620	Utility issue fee (or reissue)				
Total C	laims	12	- 20** =	. 0 x	= 0	143	440	243	220	Design issue fee	
Indepe	ndent Cla	ims 1	- 3** :	= 0 x =	0	144	600	244	300	Plant issue fee	
Multiple ** or nu	Depend	ent Claims viously paid	d, if greate	X : er.	=	122	130	122	130	Petitions to the Commissioner	
Large Entity Small Entity		123	50	123	50	Processing fee under 37 CFR 1.17(q)					
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descri	ption	126	180	126	180	Submission of Information Disclosure Statement	
103	18	203	9	Claims in excess	of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	
102	80	202	40	Independent clair excess of 3	ms in	179	710	179	355	Request for Continued Examination (RCE)	
104	270	204	135	Multiple depende	nt claim	Other fe	ee (specify	/)			
	<b>SUBTOTAL (2)</b> (\$) 0			*Reduc	ed by Bas	ic Filing Fe	ee Paid	SUBTOTAL (3)	(\$) 0		

SUBMITTED BY		
Typed or Printed Name	Lawrence E. Laubscher, Jr.	Registration No. 28, 233
Signature	Phul	Date March 15, 2001

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